

| <b>Search Notes</b><br>  |   |           |          | <b>Application/Control No.</b><br>09/981,887<br><b>Examiner</b><br>Lina Yang | <b>Applicant(s)/Patent under Reexamination</b><br>MARIAN ET AL.<br><b>Art Unit</b><br>2665 |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|-----------|----------|--|--|------|----------|-----|---|-----------|----|-----|---------|-----------|----|-----|-------|-----------|----|-----|--------|-----------|----|-----|---------|-----------|----|--|---------|-----------|----|-----|---------|-----------|----|-----|-----|-----------|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|------|------|------|-----------|----|---------------------|-----------|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| <b>SEARCHED</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Class</th> <th style="width: 15%;">Subclass</th> <th style="width: 15%;">Date</th> <th style="width: 15%;">Examiner</th> </tr> </thead> <tbody> <tr><td>370</td><td>466,467<br/>471,473<br/>474, 386<br/>388,389</td><td>3/17/2005</td><td>LY</td></tr> <tr><td>370</td><td>392,399</td><td>3/17/2005</td><td>LY</td></tr> <tr><td>370</td><td>395.3</td><td>3/17/2005</td><td>LY</td></tr> <tr><td>370</td><td>395.31</td><td>3/17/2005</td><td>LY</td></tr> <tr><td>370</td><td>398,400</td><td>3/17/2005</td><td>LY</td></tr> <tr><td>370</td><td>401,405</td><td>3/17/2005</td><td>LY</td></tr> <tr><td>370</td><td>406,409</td><td>3/17/2005</td><td>LY</td></tr> <tr><td>370</td><td>469</td><td>3/17/2005</td><td>LY</td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> |   |           |          | Class  | Subclass   | Date | Examiner | 370 | 466,467<br>471,473<br>474, 386<br>388,389 | 3/17/2005 | LY | 370 | 392,399 | 3/17/2005 | LY | 370 | 395.3 | 3/17/2005 | LY | 370 | 395.31 | 3/17/2005 | LY | 370 | 398,400 | 3/17/2005 | LY | 370  | 401,405 | 3/17/2005 | LY | 370 | 406,409 | 3/17/2005 | LY | 370 | 469 | 3/17/2005 | LY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | <b>SEARCH NOTES<br/>(INCLUDING SEARCH STRATEGY)</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;"> </th> <th style="width: 25%;">DATE</th> <th style="width: 25%;">EXMR</th> </tr> </thead> <tbody> <tr><td>EAST</td><td>3/17/2005</td><td>LY</td></tr> <tr><td>Consulted Hsu Alpus</td><td>3/17/2005</td><td>LY</td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> |  |  |  | DATE | EXMR | EAST | 3/17/2005 | LY | Consulted Hsu Alpus | 3/17/2005 | LY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Class   | Subclass                                  | Date      | Examiner |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 370   | 466,467<br>471,473<br>474, 386<br>388,389 | 3/17/2005 | LY       |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 370   | 392,399                                   | 3/17/2005 | LY       |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 370   | 395.3                                     | 3/17/2005 | LY       |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 370   | 395.31                                    | 3/17/2005 | LY       |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 370   | 398,400                                   | 3/17/2005 | LY       |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 370   | 401,405                                   | 3/17/2005 | LY       |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 370   | 406,409                                   | 3/17/2005 | LY       |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 370   | 469                                       | 3/17/2005 | LY       |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | DATE                                      | EXMR      |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EAST  | 3/17/2005                                 | LY        |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Consulted Hsu Alpus   | 3/17/2005                                 | LY        |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| <b>INTERFERENCE SEARCHED</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Class</th> <th style="width: 15%;">Subclass</th> <th style="width: 15%;">Date</th> <th style="width: 15%;">Examiner</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>  |   |           |          | Class  | Subclass   | Date | Examiner |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    | <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Class   | Subclass                                  | Date      | Examiner |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |   |           |          |  |  |      |          |     |   |           |    |     |         |           |    |     |       |           |    |     |        |           |    |     |         |           |    |  |         |           |    |     |         |           |    |     |     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |           |    |                     |           |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |